

Utah SNOTEL Snow/Precipitation Update Report

Provisional data, subject to revision

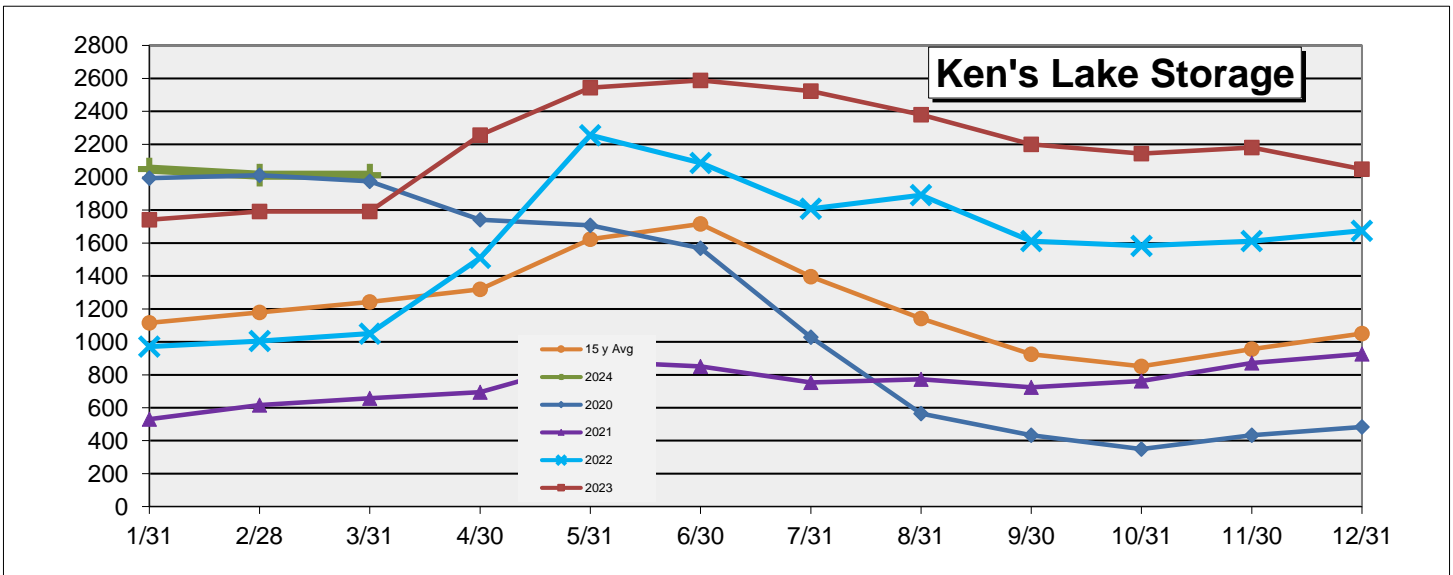
April 17, 2024

Basin Site Name	Elev (ft)	Snow Water Equivalent			Year-to-Date Precipitation		
		Current (in)	Average (in)	Pct of Avg	Current (in)	Average (in)	Pct of Avg
SOUTH EASTERN UTAH *Water Year run October 1 to September 30							
4/17/2024	9578	9.8	9	109	17.6	20	88
3/20/2024	9578	13.5	11.1	122	15.4	16.6	93
2/20/2024	9578	9.3	9.3	100	11.4	12.4	92
Last Year(3/31/23)	9578	10.3	10.8	95	19.7	17.8	111
	Max Avg	*					

Lake level

Full capacity is 2610 AF

4/17/2024	1941.5	AF	2023 AF	1792	108% of 2023
3/20/2024	2012	AF	2022 AF	1050	185% of 2022



Soil Moisture Data

Basin Site Name	Elev. (ft)	Soil Moisture (% Volume)				Weighted Average	Estimated % Saturation
		2 inch	4 inch	8 inch	20 inch		
SOUTH EASTERN UTAH LASAL MOUNTAIN							
4/16/2024	9578	17.1	*	15.4	22.5	18.99	47%
3/20/2024	9578	14.1	*	9.4	8.5	9.88	25%
Last Year		23.8	*	17.4	25.4	22.30	56%